

Abstract

The invention starts with a volume flow control valve (36, 38) with a flow restrictor (48, 54) that can be displaced axially in a housing (40, 44), via which the volume flow can be 5 diverted. It is proposed that the flow restrictor (48, 54) have a diverting body (54) and the force generated by the diversion at the diverting body (54) be used to adjust the flow restrictor (48, 54).